Approved for use through 10/31/2002. OMB 6651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

555255012468 Attorney Docket No. First Inventor Jose A. Macedo Impedance Matching Low Noise Amplifier.

	Title								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 243793988 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Grtifled Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6 Application Data Sheet. See 37 CFR 1.76	17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10,007482 Prior application information: Examiner: Linh V. Nguyen Group Art Unit: 2819 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach ba	or Correspondence address below								
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Name (Print/Type) Joseph N. Sauer	Registration No. (Attorney/Agent) 47,919								
Signature of Mr	Date \(\(\lambda \) 2 4 \(\lambda \)								

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6/24/02

Date

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FEE TRANSMITTAL				Complete if Known					
				Application Number					
for EV 2002				Filing Date			June 24, 2003		
for FY 2003				First Named Inventor Jose A. Macedo					
Effective 01/01/2003. Patent fees are subject to annual revision.							Linh V. Nguyen		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2819					
TOTAL AMOUNT OF PAYMENT (\$) 750			ı	Attorney Docket No. 555255012468					
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	3. ADDITIONAL FEES								
<u> </u>	Credit card Money Order	Other None			Small				
Deposit Account:			Fee			Fee	Fee Description		
Deposit Account	501432 (ref. 55.	5255012468)	Code 1051	130	Code 2051	• •	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	Jones Day		1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	Jones Day		1	420			cover sheet		
	s authorized to: (check all that a	• • • • •	1053 1812	130 2,520	1053 1812 2		Non-English specification For filing a request for ex parte reexamination		
	,,,	dit any overpayments	4004	920*	1804	•	Requesting publication of SIR prior to		
	y additional fee(s) during the pend e(s) indicated below, except for the						Examiner action		
_	dentified deposit account.	ne ming ree	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALCULATION	V	1251	110	2251	55	Extension for reply within first month		
1. BASIC F			1252	410	2252	205	Extension for reply within second month		
Large Entity	Şmall Entity	F D-14	1253	930	2253	465	Extension for reply within third month		
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750	2001 375 Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165 Design filing fee		1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fe	e	1403	280	2403		Request for oral hearing		
1005 160	2005 80 Provisional filing	g fee		1,510			Petition to institute a public use proceeding		
	SUBTOTAL (1)	(\$) 750	1452	110	2452		Petition to revive - unavoidable		
2. FXTRA (CLAIM FEES FOR UTILIT	Y AND REISSUE		1,300	2453		Petition to revive - unintentional		
_, _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Extra Claims	Fee from		1,300	2501		Utility issue fee (or reissue)		
Total Claims	1 -20** = 0 ×	below Fee Paid	1502	470	2502		Design issue fee		
Independent	1 -3** = 0 x		1503 1460	630 130	2503 1460		Plant issue fee Petitions to the Commissioner		
Claims Multiple Depe	:		1807	50	1807				
Large Entity	Small Entity						Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Fee Fee	Fee Fee Fee Descrip	otion	1806	180	1806		Pacarding each natent assignment nor		
Code (\$) 1202 18	Code (\$) 2202 9 Claims in exce	ess of 20	8021	40	8021	40	property (times number of properties)]	
1201 84		aims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple depen	dent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84	2204 42 ** Reissue inde over original	ependent claims patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue clai	ms in excess of 20	1802		1802		Request for expedited examination		
and over original patent				of a design application Other fee (specify)					
SUBTOTAL (2)					Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	0	
or number provided panels is increased, as increased, as increased assets									
SUBMITTED BY				(Complete (if applicable)					
Name (Print/Typ	≫) Joseph Mi√Sa	auer 🖍	1.	44		4	7,919 Telephone 216/586-3	939 I	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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